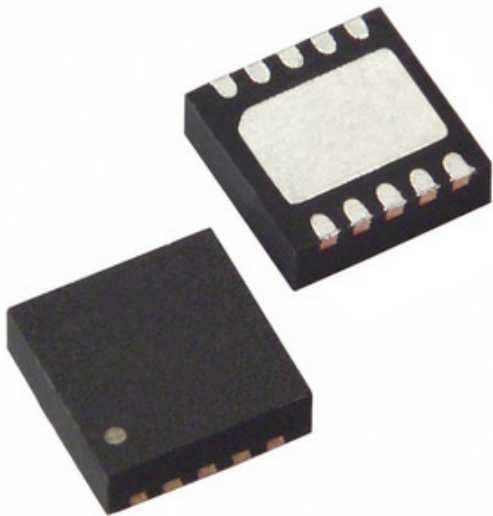




Electro-Films (EFI) / Vishay



DG2519EDN-T1-GE4

Part Number:

DG2519EDN-T1-GE4

Manufacturer/Brand:

Electro-Films (EFI) / Vishay

Product description

HIGH BANDWIDTH, LOW VOLTAGE,DUAL

Datasheets:

 [DG2519EDN-T1-GE4.pdf](#)

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

63353 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

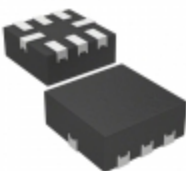
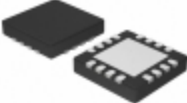
Specifications of DG2519EDN-T1-GE4

PART NUMBER	DG2519EDN-T1-GE4
MANUFACTURER	Electro-Films (EFI) / Vishay
DESCRIPTION	HIGH BANDWIDTH, LOW VOLTAGE,DUAL
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	63353 pcs
DATA SHEET	 DG2519EDN-T1-GE4.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	-
SWITCH TIME (TON, TOFF) (MAX)	40ns, 33ns
SWITCH CIRCUIT	SPDT
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-VDFDN Exposed Pad
OTHER NAMES	DG2519EDN-T1-GE4DKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	4 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	2:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 2:1 4 Ohm 10-DFN (3x3)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	-
CROSSTALK	-61dB @ 1MHz
CHARGE INJECTION	14pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	500 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	-
-3DB BANDWIDTH	217MHz

Related Tags

Electro-Films (EFI) / Vishay DG2519EDN-T1-GE4	DG2519EDN-T1-GE4 Distributor	DG2519EDN-T1-GE4 Supplier
DG2519EDN-T1-GE4 Price	DG2519EDN-T1-GE4 Pictures	DG2519EDN-T1-GE4 Image
DG2519EDN-T1-GE4 PDF Datasheet	DG2519EDN-T1-GE4 Download Datasheet	DG2519EDN-T1-GE4 Datasheet
DG2519EDN-T1-GE4 Stock	Buy DG2519EDN-T1-GE4	Buy Electro-Films (EFI) / Vishay DG2519EDN-T1-GE4
Electro-Films (EFI) / Vishay DG2519EDN-T1-GE4	Electro-Films (EFI) / Vishay Supplier	Electro-Films (EFI) / Vishay Distributor
Electro-Films (EFI) / Vishay DG2519EDN-T1-GE4	Electro-Films (EFI) / Vishay DG2519EDN-T1-GE4	Vishay Electro-Films DG2519EDN-T1-GE4
Phoenix Passive Components / Vishay DG2519EDN-T1-GE4		

Related Products

 DG2518DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10DFN In stock: 7089 pcs RFQ	 DG2522DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH SP3T FAULT 8-MINIQFN In stock: 5655 pcs RFQ
 DG2520DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 6TSOP In stock: 6574 pcs RFQ	 DG2523DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 16QFN In stock: 199539 pcs RFQ
 DG2517EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MSOP In stock: 100203 pcs RFQ	 DG2517EDN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10DFN In stock: 144299 pcs RFQ
 DG2519EDQ-T1-GE3 Manufacturers: Electro-Films (EFI) / Vishay Description: HIGH BANDWIDTH, LOW VOLTAGE,DUAL In stock: 103076 pcs RFQ	 DG2517DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MSOP In stock: 6700 pcs RFQ
 DG2525DN-T1-GE4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL DPDT 16-MINIQFN In stock: 210186 pcs RFQ	 DG2521DV-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 6TSOP In stock: 3342 pcs RFQ
 DG2518DQ-T1-E3 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10MSOP In stock: 6332 pcs RFQ	 DG2517DN-T1-E4 Manufacturers: Electro-Films (EFI) / Vishay Description: IC SWITCH DUAL SPDT 10DFN In stock: 5869 pcs RFQ